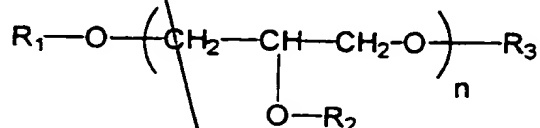


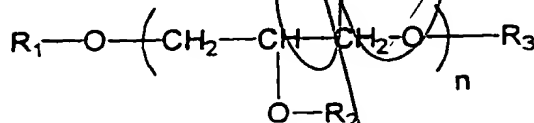
Patent claims

1. Active compound combinations, which have a light protection action, of 4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)-trisbenzoic acid tris(2-ethylhexyl ester) and one or more emulsifiers chosen from the group of substances of the general structural formula



wherein R_1 , R_2 and R_3 independently of one another are chosen from the group which comprises: H and branched and unbranched, saturated and unsaturated fatty acid radicals having 8 to 24 carbon atoms, in which up to three aliphatic hydrogen atoms can be replaced by hydroxyl groups, and n is a number from 2 to 8.

2. Use of one or more emulsifiers chosen from the group of substances of the general structural formula



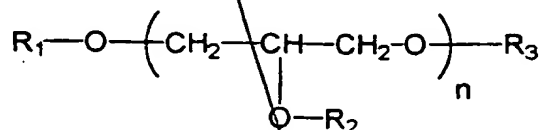
wherein R_1 , R_2 and R_3 independently of one another are chosen from the group which comprises: H and branched and unbranched, saturated and unsaturated fatty acid radicals having 8 to 24 carbon atoms, in which up to three aliphatic hydrogen atoms can be replaced by hydroxyl groups, and n is a number from 2 to 8, as a solvent, solubilizing agent or solubilizer for 4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)-trisbenzoic acid tris(2-ethylhexyl ester), in particular for use in light protection compositions.

3. Combinations according to Claim 1 or use according to Claim 2, characterized in that salicylic acid derivatives from the group consisting of 4-isopropylbenzyl salicylate, 2-ethylhexyl salicylate, (octyl salicylate) and/or homomenthyl salicylate are chosen as

further light protection filter substances.

4. Combinations according to Claim 1 or use according to Claim 2, characterized in that the total amount of 4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)-trisbenzoic acid tris(2-ethylhexyl ester) in the finished cosmetic or dermatological formulations is chosen from the range of 0.1 - 10.0 % by weight, preferably 0.5 - 6.0 % by weight, in each case based on the total weight of the formulations.

5. Combinations according to Claim 1 or use according to Claim 2, characterized in that the total amount of one or more emulsifiers chosen from the group of substances of the general structural formula



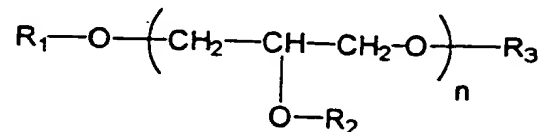
wherein R_1 , R_2 and R_3 independently of one another are chosen from the group which comprises: H and branched and unbranched, saturated and unsaturated fatty acid radicals having 8 to 24 carbon atoms, in which up to three aliphatic hydrogen atoms can be replaced by hydroxyl groups, and n is a number from 2 to 8, in the finished cosmetic or dermatological formulations is chosen from the range of 0.1 - 10.0 % by weight, preferably 0.5 - 6.0 % by weight, in each case based on the total weight of the formulations.

6. Combinations according to Claim 1 or use according to Claim 2, characterized in that the weight ratio of 4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)-trisbenzoic acid tris(2-ethylhexyl ester) and one or more salicylic acid derivatives is chosen from the range from 1 : 10 to 10 : 1, preferably 1 : 4 to 4 : 1.

add a²

Abstract

Active compound combinations, which have a light protection action, of 4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)-trisbenzoic acid tris(2-ethylhexyl ester) and one or more emulsifiers chosen from the group of substances of the general structural formula



wherein R_1 , R_2 and R_3 independently of one another are chosen from the group which comprises: H and branched and unbranched, saturated and unsaturated fatty acid radicals having 8 to 24 carbon atoms, in which up to three aliphatic hydrogen atoms can be replaced by hydroxyl groups, and n is a number from 2 to 8.